AUROBIO.026CP1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Maher et al.

Appl. No.

: 10/620,312

Filed

: July 14, 2003

For

: ION CHANNEL ASSAY

METHODS

Examiner

Michael D. Pak

Group Art Unit

1646

AMENDMENT AND RESPONSE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 1, 2007, Applicants submit the following: